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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

06/14/2006

IRELL & MANELLA LLP 840 NEWPORT CENTER DRIVE SUITE 400 NEWPORT BEACH, CA 92660

| EXA | MINER |
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| LEDYI | NH, BOT L |
| ART UNIT | PAPER NUMBER |
| 2862 | |

DATE MAILED: 06/14/2006

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/698,866 | 10/30/2003 | Geng Wang | 155634-0146 | 2024 |

TITLE OF INVENTION: DETECTION OF A DEFECTIVE DISK OF A HARD DISK DRIVE

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE ` |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$300 | \$1700 | 09/14/2006 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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| INSTRUCTIONS: This for appropriate. All further cornindicated unless corrected by maintenance fee notification | elow or directed otherwise | smitting the ISSU Patent, advance or in Block 1, by (a | E FEE and PUBLI ders and notification) specifying a new | CATION FEE (if required in the contract of maintenance fees correspondence address | nired). Blocks I through 5 s will be mailed to the current ; and/or (b) indicating a sep | should be completed where t correspondence address as arate "FEE ADDRESS" for |
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| | E ADDRESS (Note: Use Block I for | any change of address) | | Fee(s) Transmittal. The papers. Each additions | mailing can only be used for is certificate cannot be used al paper, such as an assignment of mailing or transmission. | for any other accompanying |
| 01622 759 | 90 06/14/2006 | | | | _ | |
| IRELL & MANE 840 NEWPORT CI SUITE 400 | ENTER DRIVE | | | I hereby certify that the States Postal Service addressed to the Mai | rtificate of Mailing or Trans nis Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO (571) 273-2885, on the o | g deposited with the United st class mail in an envelope above, or being facsimile |
| NEWPORT BEAC | H, CA 92000 | | | | | (Depositor's name) (Signature) |
| | | | | | | (Signature) |
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| 10/698,866 | 10/30/2003 | | Geng Wang | | 155634-0146 | 2024 |
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| nonprovisional | NO | \$1400 |) | \$300 | \$1700 | 09/14/2006 |
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| LEDYNH | I, BOT L | 2862 | | 324-212000 | _ | |
| Address form PTO/SB/12 "Fee Address" indicati | ence address (or Change of | Correspondence | (1) the names of or agents OR, alto (2) the name of a registered attorne | single firm (having as y or agent) and the nan it attorneys or agents. If | a member a 2es of up to | |
| 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGNE | an assignee is identified be 37 CFR 3.11. Completion | | data will appear on Fa substitute for filin | • • • | nee is identified below, the c | document has been filed for |
| Please check the appropriate | assignee category or catego | ries (will not be pr | inted on the patent) : | ☐ Individual ☐ C | orporation or other private gr | oup entity Government |
| | enclosed: mall entity discount permitte Copies | ed) | Payment by cree | mount of the fee(s) is endit card. Form PTO-203 | | edit any overpayment, to ra copy of this form). |
| 5. Change in Entity Status a. Applicant claims SN | (from status indicated above MALL ENTITY status. See | • | _ | | LL ENTITY status. See 37 C | |
| | | | | | ly paid issue fee to the application istered attorney or agent; or t | |
| Authorized Signature | | | ···· | Date | | |
| Typed or printed name | | | | Registration I | No | |
| This collection of informatio an application. Confidentiali submitting the completed an | n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT | 11. The informatio 122 and 37 CFR O. Time will vary | n is required to obtain 1.14. This collection depending upon the | n or retain a benefit by is estimated to take 12 individual case. Any co | the public which is to file (an minutes to complete, including the amount of ti | d by the USPTO to process) ng gathering, preparing, and me you require to complete |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| SUITE 400 NEWPORT BE | ACH, CA 9 | 92660 | | 2862 DATE MAILED: 06/14/2006 | 6 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 531 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 531 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.